

The following listing of the claims replaces all previous listings.

1.-19. (Canceled)

04:24PM

- 26. (Previously Presented) A distributed hazardous condition detection and alarm system, comprising:
  - a first hazardous condition detector;
  - a second hazardous condition detector; and
- a 3-wire interconnect coupling said first detector to said second detector, and wherein at least one of said first and said second detectors is operable to generate a multipulse alarm message on the interconnect to indicate detection of carbon monoxide, and wherein at least one of said first and said second detectors is operable to generate a constant DC level on the interconnect to indicate detection of smoke.

